Appendix E-4: Agency Consultation

Collin, Clair G

From: Liu, Mickey [Mickey.Liu@halton.ca]
Sent: Friday, 01 November, 2013 2:31 PM

To: Liver, Susan Collin, Clair G

Subject: FW: Navy and Water Street Wastewater Pumping Stations and Collection Systen - Oakville

Please have this for the EA record.

Regards,

Guo (Mickey) Liu, P.Eng., PMP

Project Manager, Wastewater Planning Wastewater Services, Public Works, Halton Region

Tel: 905-825-6000 ext. 7235

Fax: 905-825-8822

From: Burkart, Jackie (MNR) [mailto:Jackie.Burkart@ontario.ca]

Sent: Friday, November 01, 2013 12:32 PM

To: Liu, Mickey

Subject: Navy and Water Street Wastewater Pumping Stations and Collection Systen - Oakville

Good afternoon Mr. Liu,

Please be advised that MNR need not be involved in this EA review.

Sincerely,

Jackie Burkart

District Planner

Ministry of Natural Resources | 50 Bloomington Road, Aurora, ON L4G 0L8 | Phone: 905-713-7368 | Fax: 905-713-7360 | Email: jackie.burkart@ontario.ca |

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Thank you

Collin, Clair G

From: Nunes, Germana

Sent: Tuesday, 05 February, 2013 1:47 PM

To: Collin, Clair G

Subject: FW: Followup- 178676 Navy St and Water St - environmental information required

FYI

From: Jennifer Lawrence [mailto:jlawrence@hrca.on.ca]

Sent: Monday, February 04, 2013 1:53 PM

To: Nunes, Germana

Cc: Liu, Mickey; Edwards, Brian R.

Subject: RE: Followup- 178676 Navy St and Water St - environmental information required

Hi Germana,

Staff appreciate that Germana Nunes' January 25, 2012 e-mail requesting Conservation Halton's requirements for building new infrastructure in the floodplain committed, at a minimum to terminating the vent to a suitable elevation above the floodplain and sealing the wet well and above ground access hatches water tight. In addition to this, minimum standard, we note the following:

- All above ground components (i.e. vents, hatches, generator stations, etc.) are to be able to withstand the static and dynamic forces anticipated under a Regional Storm Event, which may also including debris impact and loading from debris jamming.
- The generator station must be dry flood-proofed due to the electrical connection, as well as to allow access to the generator during a flood event. The building should contain only the minimum required amount of hazardous materials (i.e. oils, etc.) for the operation of the generating station, and all hazardous materials are to be located a minimum of 0.3 m above the regulated flood elevation.
- Any network modifications (pipe size increases, etc.) required to increase capacity to the pumping station that
 cross through the regulated floodplain should be sealed at the surface to prevent inundation of the system, if
 feasible.

With respect to the follow-up e-mail of February 1st, indicating that the Region will be completing an environmental assessment with respect to:

- 1) Upgrading the Navy Street Pumping Station while Maintaining Capacity at the Water Street Pumping Station,
- 2) Eliminate the Navy Street Pumping Station and Divert Total Flows to the Water Street Pumping Station, or
- 3) Navy Street Pumping Station to Remain Operational at Current Capacity with Partial Flow Diversion to Water Street Pumping Station.

Staff ask that the environmental risk associated with the operation of options 1-3 under the Regulatory storm be considered as part of the evaluation matrix. We note the following:

- Water Street Pumping Station appears to be approximately 1.5 m below the regulatory floodplain. The floodplain elevation is 79.36m.
- Navy Street Pumping Station appears to be outside of the floodplain associated with both Sixteen Mile Creek and Lake Ontario, (based on an assumption that the pumping station elevation is above 79.00 m.

While our policies allow for new infrastructure to be placed within hazard lands where the need has been fully justified, we would prefer if expansion does not increase the environmental risk relative to the existing conditions. Expanded pumping station capacity should be located outside of the floodplain or minimally be protected from the floodplain.

With respect to the drainage network capacity, staff would prefer options where network expansions are located outside of the floodplain, however, if this is not feasible, we would ask that expansions that cross through the floodplain be sealed watertight.

I trust this provides the input you were looking for. If you require additional information or clarification perhaps a meeting would be helpful.

Jennifer

Jennifer Lawrence, BES, MCIP, RPP | Manager, Environmental Planning Conservation Halton

t: 905-336-1158 ext.266 | f: 905-336-6684 2596 Britannia Road West, Burlington ON L7P 0G3 www.conservationhalton.ca



From: Nunes, Germana [mailto:NunesG@BV.COM]

Sent: February 1, 2013 1:27 PM

To: Jennifer Lawrence

Cc: Liu, Mickey; Edwards, Brian R.

Subject: Followup- 178676 Navy St and Water St - environmental information required

Jennifer,

This is a follow up email to the message sent below.

The three options to be evaluated are:

- 1. Navy St. PS is upgraded to future capacity and Water St. PS remains as is.
- 2. Eliminate Navy St. PS and divert total flows to Water St. PS
- 3. Navy St. remains operational at current capacity and partial flow diversion to Water St. PS

The areas impacted by the three options are highlighted in yellow in the attachment.

Sorry for the confusion.

Good morning Jennifer,

We will be evaluating the three options for this study based on socio-economical, environmental and technical aspects.

For the environmental portion, we need any information that the Conservation may have outlining environmentally sensitive areas (i.e., woodlands, watercourse, wetlands), areas in tableland, terrace and valleylands, etc.

Would you be able to provide maps the Conservation may have to assist with the environmental assessment? This would be very helpful.

Thank you and have a great weekend.

Germana Nunes, P.E., P.Eng.* | Engineering Manager, Water

Black & Veatch Canada | 50 Minthorn Blvd Suite 501, Markham, ON, Canada L3T 7X8 +1 905-747-8506 x.17 p | +1 905-747-0974 ${\tt F}$ | +1 647-988-4947 M | $\underline{\text{NunesG@BV.com}}$

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Collin, Clair G

From: Barb Veale [bveale@hrca.on.ca]
Sent: Monday, 30 September, 2013 11:11 AM

To: Collin, Clair G

Cc: Liver, Susan; Jane De Vito

Subject: RE: Class EA for Wastewater Pumping Stations in Oakville

Hi Clair.

We are in the process of rejigging the planning section at CH. For now, please to discuss prior communications with Jennifer or any further information with Jane De Vito, Coordinator, Environmental Planning.

Many thanks, Barb

Barbara Veale PhD, MCIP, RPP Manager of Planning and Regulation Services

Conservation Halton

2596 Britannia Road West, Burlington, ON L7P 0G3 905.336.1158 ext. 273 | Fax 905.336.6684 | <u>bveale@hrca.on.ca</u> conservationhalton.ca

From: Collin, Clair G [mailto:CollinCG@bv.com]

Sent: September-30-13 10:20 AM

To: Barb Veale **Cc:** Liver, Susan

Subject: Class EA for Wastewater Pumping Stations in Oakville

Good Morning Barb,

I am working on Phase 1 and 2 of a Schedule B Class EA for the Modernization of Navy St and Water St Wastewater Pumping Stations located in downtown Oakville. Prior to commencing the Class EA, we had worked on a Feasibility Study for this project and had been in contact with Jennifer Lawrence. Going forward, who should we contact at Conservation Halton to discuss the project and send notifications/updates?

Please don't hesitate to call me for any further information or to discuss any prior communications with Jennifer.

Kind regards, Clair

Clair Collin | B&V Water

Black & Veatch | 50 Minthorn Blvd, Suite 501, Markham, ON L3T 7X8 (905) 747-8506 x18 P | (905) 747-0974 F |collincg@bv.com

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DEC 117213

PLANNING SERVICES

Ministry of Aboriginal Affairs

160 Bloor St. East, 9th Floor Toronto, ON M7A 2E6 Tel: (416) 326-4740 Fax: (416) 325-1066 www.aboriginalaffairs.gov.on.ca

Ministère des Affaires Autochtones

160, rue Bloor Est, 9° étage Toronto ON M7A 2E6 Tél.: (416) 326-4740 Téléc.: (416) 325-1066 www.aboriginalaffairs.gov.on.ca

Reference: EA # P14

2013-12-03

Mr. Guo (Mickey) Liu, P.Eng. Project Manager Halton Region 1151 Bronte Road Oakville, ON L6M 3L1

Re: Navy and Water Street Wastewater Pumping Stations & Collection System Town of Oakville Notice of Commencement – Phase 1 and 2 Class Environmental Assessment Study

Dear Mr. Liu:

Thank you for informing the Ministry of Aboriginal Affairs (MAA) of your project. Please note that MAA treats all letters, emails, general notices, etc. about a project as a request for information about which Aboriginal communities may have rights or interests in the project area.

As a member of the government review team, the Ministry of Aboriginal Affairs (MAA) identifies First Nation and Métis communities who may have the following interests in the area of your project:

- reserves;
- land claims or claims in litigation against Ontario;
- existing or asserted Aboriginal or treaty rights, such as harvesting rights; or
- an interest in the area of the project.

MAA is not the approval or regulatory authority for your project, and receives very limited information about projects in the early stages of their development. In circumstances where a Crown-approved project may negatively impact a claimed Aboriginal or treaty right, the Crown may have a duty to consult the Aboriginal community advancing the claim. The Crown often delegates procedural aspects of its duty to consult to proponents. Please note that the information in this letter should not be relied on as advice about whether the Crown owes a duty to consult in respect of your project, or what consultation may be appropriate. Should you have any questions about your consultation obligations, please contact the appropriate ministry.

You should be aware that many First Nations either have or assert rights to hunt and fish in their traditional territories; these territories typically include lands and waters outside of their reserves.

In some instances, project work may impact aboriginal archaeological resources. If any Aboriginal archaeological resources could be impacted by your project, you should contact your regulating or approving Ministry to inquire about whether any additional Aboriginal communities should be contacted. Aboriginal communities with an interest in archaeological resources may include communities who are not presently located in the vicinity of the proposed project.

With respect to your project, and based on the brief materials you have provided, we can advise that the project appears to be located in an area where First Nations may have existing or asserted rights or claims in Ontario's land claims process or litigation, that could be impacted by your project. Contact information is below:

Six Nations of the Grand River Territory P.O. Box 5000, 1695 Chiefswood Road OHSWEKEN, Ontario N0A 1M0	Chief Ava Hill (519) 445-2201 (Fax) 445-4208
Haudenosaunee Confederacy Chiefs Council 2634 6th Line Road RR 2 Ohsweken, ON N0A 1M0	Hohahes Leroy Hill Secretary to Haudenosaunee Confederacy Chiefs Council Cell 519 717 7326 jocko@sixnationsns.com
Mississaugas of the New Credit First Nation 2789 Mississauga Rd., R.R. #6 HAGERSVILLE, Ontario N0A 1H0	Chief Bryan LaForme (905) 768-1133 (Fax) 768-1225 bryanlaforme@newcreditfirstnation.com

The information upon which the above comments are based is subject to change. First Nation or Métis communities can make claims at any time, and other developments can occur that could result in additional communities being affected by or interested in your undertaking.

Through Aboriginal Affairs and Northern Development (AANDC), the Government of Canada sometimes receives claims that Ontario does not receive, or with which Ontario does not become involved. AANDC's Consultation and Accommodation Unit (CAU) established a "single window" to respond to requests for baseline information held by AANDC on established or potential Aboriginal Treaty and rights. To request information from the Ontario Subject Matter Expert send an email to: <u>UCA-CAU@aadnc-aandc.gc.ca</u>

Additional details about your project or changes to it that suggest impacts beyond what you have provided to date may necessitate further consideration of which Aboriginal communities may be affected by or interested in your undertaking. If you think that further consideration may be required, please bring your inquiry to whatever government body oversees the regulatory process for your project. MAA does not wish to be kept informed of the progress of the project; please be sure to remove MAA from the mailing list.

Yours truly,

Corwin Troje

Manager, Consultation Unit

Aboriginal Relations and Ministry Partnerships Division

APR 2 3 2011

Ministry of Aboriginal Affairs

160 Bloor St. East, 9th Floor Toronto, ON M7A 2E6 Tel: (416) 326-4740 Fax: (416) 325-1066 www.aboriginalaffairs.gov.on.ca

Ministère des Affaires Autochtones

160, rue Bloor Est, 9^e étage Toronto ON M7A 2E6 Tél.: (416) 326-4740 Téléc.: (416) 325-1066 www.aboriginalaffairs.gov.on.ca



Reference: EA #78 March 26, 2014

Guo (Mickey) Liu Project Manager Halton Region 1151 Bronte Road Oakville, ON, L6M 3L1

Re: Notice of Public Information Centre
Navy and Water Street Wastewater Pumping Stations & Collection System
Town of Oakville – Municipal Class EA

Dear Mr. Liu:

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Haudenosaunee Confederacy Chiefs Council 2634 6th Line Road RR 2 Ohsweken, ON N0A 1M0	Hohahes Leroy Hill Secretary to Haudenosaunee Confederacy Chiefs Council Cell 519 717 7326 jocko@sixnationsns.com
Mississaugas of the New Credit First Nation 2789 Mississauga Rd., R.R. #6 HAGERSVILLE, Ontario N0A 1H0	Chief Bryan LaForme (905) 768-1133 (Fax) 768-1225 bryanlaforme@newcreditfirstnation.com

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Yours truly,

Heather Levecque

Manager, Consultation Unit

Aboriginal Relations and Ministry Partnerships Division